

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/596,401 Confirmation No.: 6178  
Applicant : Valerie Dimitrov IVANOV  
Filed : June 12, 2006  
Title : NON-VOLATILE SEMICONDUCTOR LATCH USING HOT-  
ELECTRON INJECTION DEVICES  
TC/Art Unit : 2824  
Examiner: : Tha-O H BUI  
Docket No. : 60291.000046  
Customer No. : 21967

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT/RESPONSE**

Sir:

In response to the Office Action mailed May 28, 2009 ("Office Action"), Applicants hereby submit this Amendment and Response ("Response"). Applicants request that the application be reconsidered in light of the amendments and remarks made herein. No new matter is added by these amendments.

**Amendments to the Specification** begin on page 2 of this Response

**Amendments to the Claims** begin on page 3 of this Response.

**Remarks** begin on page 6 of this Response.